Date:

Thursday, 7/20/2006 1:07:24 PM

User:

Linda Lacelle

Process Sheet

Customer Job Number : CU-DAR001 Dart Helicopters Services

: 27996B

Estimate Number

: 10193

P.O. Number

414:

This Issue Prsht Rev.

: 7/20/2006 : NC

S.O. No. : N/A

: 7/20/2006 : 27817B

: LARGE FAB ASSY

Part Number

Drawing Name

: D2512

: 350/212/130 BASKET LID

Drawing Number Project Number : D2512 REV D2 : N/A : D2

Drawing Revision Material

· MM : 8/15/2006

Qty:

1 Um:

Each

Written By

First Issue

Previous Run

Checked & Approved By

Comment

: Rev Est:M

Added D2012-117 for D130-701-041

RF

Est Rev:N 06.04.05

Added level21

EC

Due Date

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M304TS0750W065

304 SQ Tube.75x.75x.065W

Comment: Qty.:

45.7594 f(s)/Unit

Total:

3/4"x3/4" 304/316 SS tube .063" wall

Batch: **M** 101561

06-08-02

2.0

D31663

1.0000 Each(s)/Unit Total:

Basket Hoop

1.0000 Each(s)



Comment: Qty.:

Description

Batch

Qty Part Number 1 D3166-3

Basket Hoop

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Ø

06-08-02

3.0

D2506

Pick:

Pick:



Comment: Qty.:

1.0000 Each(s)/Unit Total:

1.0000 Each(s)

Qty Part Number 1 D2506

Description Label Plate

Batch B26631.2

4.0

D23271

Spacer Bushing



Comment: Qty.:

Pick:

2.0000 Each(s)/Unit Total:

2.0000 Each(s)

Qty Part Number 2 D2327-1

Bushing

Description

Batch D36742

06.08.09

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES								
DATE STE			Ву	Date	ate Qty	Approval Mfg / Design Mgr	Approval QC Inspector				
							-				
					}						
			•								

NCR:			WORK ORDER NON-CONFORMANCE (NCR)								
		Decorintian of NC		Corrective Action Section B			Approval	A			
DATE	STEP	Description of NC Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector			
		•									
	k										
		1						-			

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	1/C C	losed:	Date:

Thursday, 7/20/2006 1:07:24 PM Date: User: Linda Lacelle **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 27996B Part Number: D2512 Job Number: Sea. #: **Machine Or Operation:** Description: D22321 5.0 Hinge Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch 2 D2232-1 Hinge plate D2581 6.0 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch Batsay 2 D2581 Mounting Bracket 06-08-09 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: **Qty Part Number** Description Batch 18 sf M304EX0.75-16F Expanded Metal MIOI TO 06-08-09 LARGE FAB 1 8.0 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 2-Cut (4) D2236 From D3166-3 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 <u>06-08-090</u> 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required 9.0 QC9/6 DDIMENSIONAL & WELDING INSPECTION Comment: DDIMENSIONAL & WELDING INSPECTION

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES	WORK ORDER CHANGES							
DATE	STEP	PROCEDURE CHANGE	Ву		Qty	Approval Mfg / Design Mgr	Approval QC Inspector			
					3					
				·						

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	T	Corrective Action Section B		Verification	Approval	A		
DATE	STEP	Section A	Initial Design Mgr			Section C	Approval Design Mgr	Approval QC Inspector		
: s										
		* *								
		·		*						
		;								
		7-7-1								

Part No:	PAR #:	Fault Category:	NCR:	Yes No DQA:	Date: <u>06/08/13</u>
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Thursday, 7/20/2006 1:07:24 PM Date: Linda Lacelle User: **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 27996B Part Number: D2512 Job Number: Seq. #: Description: Machine Or Operation: POWDER COATING POWDER COATING 10.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Comment: HAND FINISHING RESOURCE #1 (1) Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 Batch: m 101667 INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 12.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 06.08.15-PACKAGING RESOURCE #1 13.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 14.0 DOCUMENT CONTROL Comment: DOCUMENT CONTROL 76/08/17 Inspection Level 21 4 06-08-19 Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	1	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector		
		WORK OPPED NON	CONFORMANCE	(NIO)						

NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Approval	A			
DATE	STEP	Section A	Initial Design Mgr	Action Description Design Mgr	Sign & Date	Verification Section C	Design Mgr	Approval QC Inspector			
				•							
				·							

Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: N	/C C	osed:	Date:





		4					
DESIG	BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHEC	CHECKED / APPROYED		DRAWING NO. REV. D				
01,20	4	d	D2512 SHEET 1 OF 4				
DATE		1	TITLE SCALE				
1	04.19		BASKET LID ASSEMBLY (350/212) NTS				
A		95.11.21	NEW ISSUE				
В		96.05.24	ADDED LATCH CHANNEL & LABEL PLATE				
—			REMOVE DOUBLE SKIN SECTION,				

RELEASED

DATE		TITLE
)4.19	BASKET LID ASSEMBLY (350/212) NTS
 Α	95.11.21	NEW ISSUE
В	96.05.24	ADDED LATCH CHANNEL & LABEL PLATE
С	99.07.06	REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074
D	01.04.19	CHANGE HINGE
DI	d (P 03.01.20	ADD 02012-117 FOR D130-701-041
02	J-C/ 04,09.20	TACK WELD ANT-SKID AREA
*		LID ACCENDIV

PARTS LIST FOR D2512 BASKET LID ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
		Α	В	
D2512-1	2		25.50	RIB
D2512-3	2		95.30	RIB
D2512-5				RIB
D2512-7	3	30.63		RIB
D2232-1	2	N/A	N/A	HINGE PLATE
D2236	4	N/A	N/A	RIB
	D2327-1 2		N/A	BUSHING
D2506			N/A	LABEL PLATE
D2581	2	- N/A	N/A	MOUNTING BRKT

—— A ——	
— в ——	
	45

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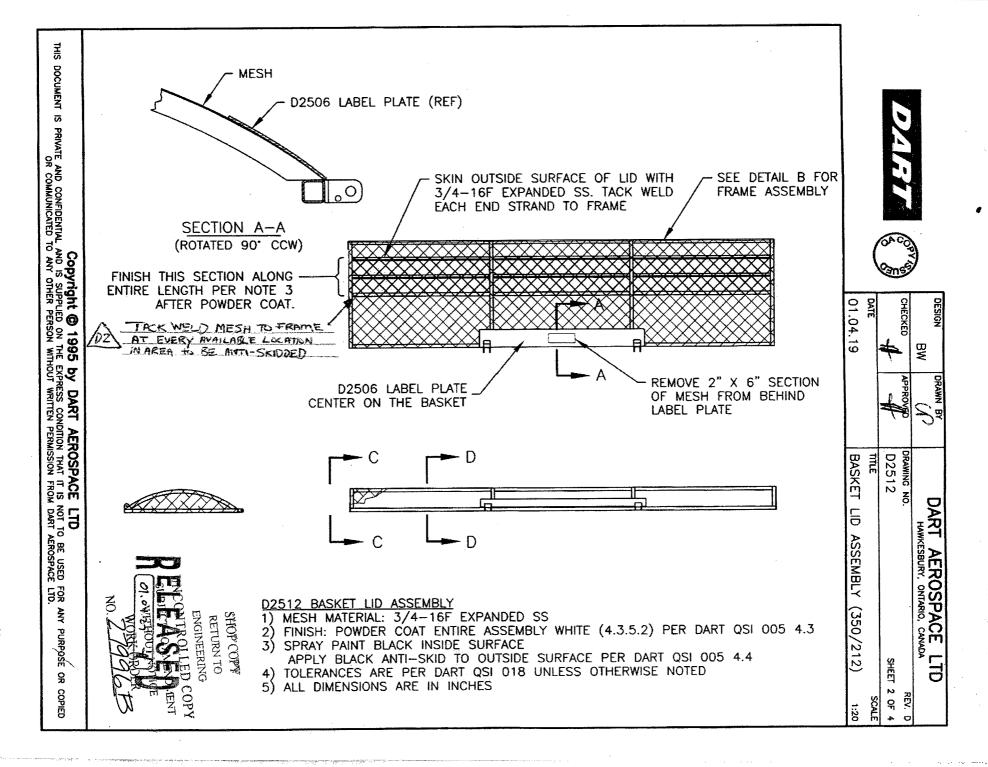
D2512-1/-3/-5/-7

CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES

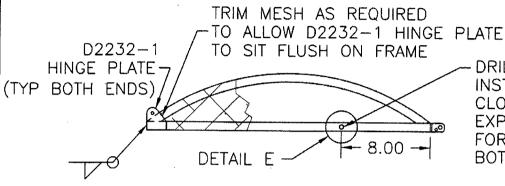
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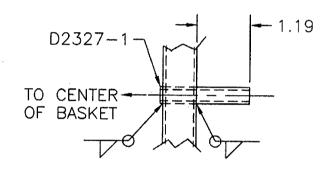


	DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
	CHECKED	APPROVED	DRAWING NO. D2512 SHEET	REV. D	
İ	DATE		TITLE	SCALE	
	01.04.19		BASKET LID ASSEMBLY (350/212)	1:8	

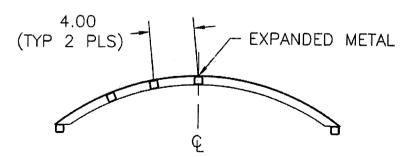


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

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